TRANS FO (to be used for all corresp	MITTAL RM ondence after initial filing)	Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	10/718,4 11/20/03 Ganping	mation unles 430 3 3 Ju	ss it displi	SEPARTMENT OF COMMERC avs a valid OMB control number
	EN	CLOSURES (Check all the	at appiv)			· · · · · · · · · · · · · · · · · · ·
Extension of Time Express Abandonn Information Disclos Certified Copy of P Document(s) Response to Missii Incomplete Applica	eclaration(s) Request nent Request sure Statement riority Ren	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s)	lress [to Applof	Technolo peal Con Appeals peal Con peal Not porietary atus Lett ner Encl entify bel mental A	osure(s) (please
·	SIGNATURE	OF APPLICANT, ATTORN	NEY, OR	RAGENT	Γ	
	P. Lenart Ilo, Bosick & Gordon					
sufficient postage as first c the date shown below.	respondence is being fac	csimile transmitted to the USPTO caddressed to: Commissioner for Pa	or deposite	ed with the		
Typed or printed name	Robert P. Lenart	*				
	NODCITT : Collant					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : ULTRAFAST PULSE FIELD

SOURCE UTILIZING OPTICALLY

GANPING JU ET AL. : INDUCED MAGNETIC

TRANSFORMATION

Serial No.: 10/718,430

Attorney Docket No. SEAG 63413

Filed: November 20, 2003

<u>LETTER FOR SUBMISSION OF</u> <u>SUPPLEMENTAL APPLICATION DATA SHEET</u>

December 8, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Į,

Pursuant to the provisions of 37 CFR Section 1.76(c)(1), Applicants submit herewith a Supplemental Application Data Sheet. The Supplemental Application Data Sheet is being submitted to add the Assignee Information.

Respectfully submitted,

Robert P Linart

Robert P. Lenart Registration No. 30,654 Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor 301 Grant Street Pittsburgh, PA 15219

Telephone No.: (412) 263-4399 Facsimile No.: (412) 261-0915

Attorney for Applicants



Supplemental Information Data Sheet

Inventor Information

Inventor One Given Name::

Ganping

Family Name::

Ju

Postal Address Line One::

215 Lloydmont Drive

City::

Wexford

State or Province:: Postal or Zip Code:: PA 15090

Citizenship Country::

China

Inventor Two Given Name::

Duane

Family Name::

Karns

Postal Address Line One::

1365 Three Degree Road

City::

Valencia

State or Province:: Postal or Zip Code:: PA 16059

Citizenship Country::

United States of America

Inventor Three Given Name::

Thomas F.

Family Name::

Ambrose

Postal Address Line One::

24 Sewickley Hills Drive

City::

Sewickley

State or Province::

PA 15143

Postal or Zip Code::

Citizenship Country::

United States of America

Inventor Four Given Name::

Rene Johannes Marinus

Family Name::

van de Veerdonk

Postal Address Line One::

1420 Centre Avenue, Apt. 2108

City::

Pittsburgh

State or Province::

PA

Postal or Zip Code::

15219

Citizenship Country::

Netherlands

Correspondence Information

Name Line One::

Robert P. Lenart

Address Line One::

Pietragallo, Bosick & Gordon One Oxford Centre, 38th Floor

Address Line Two:: Address Line Three::

301 Grant Street

City::

Pittsburgh

State or Province::

PA 15219

Postal or Zip Code:: Telephone::

(412) 263-4399

Fax::

(412) 261-0915

1

680837

Supplemental

10/718,430 11/20/03 12/08/03

Assignee Information

Assignee Name::	Seagate Technology LLC			
Postal Address Line One::	920 Disc Drive			
City::	Scotts Valley			
State or Province::	CA			
Postal or Zip Code::	<u>95066</u>			
State of Organization::	Delaware .			

Application Information

Title Line One:: Ultrafast Pulse Field Source Utilizing Optically

Title Line Two:: Induced Magnetic Transformation

Total Drawing Sheets::

4

Application Type:: Utility

Representative Information

Representative Customer Number:: 35810